

DECLARATION AND POWER OF ATTORNEY
FOR PATENT APPLICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below next to my name;

I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

METHODS AND APPARATUS FOR PREDICTING, CONFIRMING,
AND DISPLAYING FUNCTIONAL INFORMATION
DERIVED FROM GENOMIC SEQUENCE

the specification of which

(check [X] is attached hereto
one)

[] was filed on _____ as
Application Serial No. _____ and
was amended on _____.
(if applicable)

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claims, as amended by any amendment referred to above.

I do not know and do not believe that the invention was ever patented or described in any printed publication in any country before my or our invention thereof or more than one year prior to this application.

I do not know and do not believe that the invention was in public use or on sale in the United States of America more than one year prior to this application.

I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known by me to be material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56.

I hereby claim priority benefits under Title 35, United States Code, § 119 of any foreign application(s) for patent or inventor's certificate or provisional applications filed under 35 U.S.C. § 111(b) listed below and have also identified below any foreign application for patent, inventor's certificate or provisional application having a filing date before that of the application on which priority is claimed:

Prior Foreign or Provisional Application(s)

			Priority <u>Claimed</u>	
<u>60/180,312</u>	<u>US</u>	<u>February 4, 2000</u>	[X]	[]
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No
<u>60/207,456</u>	<u>US</u>	<u>May 26, 2000</u>	[X]	[]
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No
<u>60/234,687</u>	<u>US</u>	<u>September 21, 2000</u>	[X]	[]
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No
<u>60/236,359</u>	<u>US</u>	<u>September 27, 2000</u>	[X]	[]
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No
<u>0024263.6</u>	<u>GB</u>	<u>October 4, 2000</u>	[X]	[]
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No

I hereby claim the benefit under Title 35, United States Code, § 120 of any United States application(s) listed below and, insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States application in the manner provided by the first paragraph of Title 35, United States Code, § 112, I acknowledge the duty to disclose to the United States Patent and Trademark Office all information known by me to be material to patentability as defined in Title 37, Code of Federal Regulations, § 1.56 which became available between the filing date of the prior application and the national or PCT international filing date of this application:

<u>09/632,366</u>	<u>August 3, 2000</u>	<u>pending</u>
(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)
<u>09/608,408</u>	<u>June 30, 2000</u>	<u>pending</u>
(Application Serial No.)	(Filing Date)	(Status) (patented, pending, abandoned)

As a named inventor, I hereby appoint the following attorneys or agents to prosecute this application and transact all business in the United States Patent and Trademark Office connected therewith:

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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of first inventor Sharron Gaynor Penn

First Inventor's signature _____

Date

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Full name of second inventor David Russell Rank

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Full name of third inventor David Kagen Hanzel

Third Inventor's signature _____

_____ Date

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